



U.S. Army

Edgewood Chemical Biological Center

Public Affairs Office

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## News Release

### Edgewood CB Center Scientist Published in World-Renowned Book Series

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**Aberdeen Proving Ground, Md.** – The scientific book series *Reviews in Computational Chemistry* has published a chapter co-authored by Dr. George Famini, chief of the International Programs Division of the U.S. Army Edgewood Chemical Biological Center (ECBC), on linear free energy relationships (LFER).

Dr. Famini, in collaboration with Dr. Lee Wilson of La Sierra University in Riverside, Calif., wrote the chapter at the request of the book series' editors, Dr. Donald Boyd and Dr. Kenny Lipkowitz. The chapter, which appears in volume 18 of the series, is a tutorial on the relationships between chemical structure and its physical, chemical or biological properties.

Dr. Famini is nationally and internationally recognized as an expert in LFER and in applying LFER techniques in the understanding of chemical behavior. Dr. Boyd suggested the chapter after reviewing Dr. Famini's activities in the American Chemical Society.

Collected and produced yearly by the at the Indiana University/Purdue University Indianapolis Department of Chemistry, *Reviews in Computational Chemistry* is a book series of leading research reviews and tutorials covering the methods of quantum chemistry, force fields, molecular mechanics, molecular simulations, molecular modeling, molecular design, informatics (cheminformatics), materials modeling, and other topics of interest to scientists who want to use computers to advance chemical science. The Institute of Scientific Research recognizes the book series as the highest-ranked book in its field.

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ECBC is the Army's principal research and development center for chemical and biological defense technology, engineering and services, and is under the auspices of the U.S. Army Soldier and Biological Chemical Command. ECBC has achieved major technological advances for national defense, civilian needs and industrial competitiveness, with a long and distinguished history of providing the Armed Forces with quality systems and outstanding customer service. ECBC is located at the Edgewood Area of

Aberdeen Proving Ground, Md. For more information about the Edgewood Chemical Biological Center, please visit our Web site at <http://www.sbccom.apgea.army.mil> or call (410) 436-4347.